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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/727,812	11/30/2000	Donald E. Awrey	IPT-003.01	4308
25181	7590 09/18/2002			
FOLEY HOAG LLP PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BOULEVARD			EXAMINER	
			COUNTS, GARY W	
BOSTON, MA 02110-2600			ART UNIT	PAPER NUMBER
			1641	. 3
			DATE MAILED: 09/18/2002	B

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Application No.	Applicant(s)			
		09/727,812	AWREY ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Gary W. Counts	1641			
	The MAILING DATE of this communication app					
Period fo	Period for Reply					
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Is ions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply b within the statutory minimum of thirty (30) ill apply and will expire SIX (6) MONTHS to cause the application to become ABANDO	be timely filed I days will be considered timely. If of the mailing date of this communication. ONED (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on 02 F	ebruary 2002 .				
2a) <u></u>	This action is FINAL . 2b)⊠ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims	expante quajre, 1000 c.b. t	7, 100 0.0. 210.			
4)⊠	Claim(s) 1-34 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)	6) Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) 1-34 are subject to restriction and/or e	lection requirement.				
	on Papers					
	The specification is objected to by the Examiner					
10)[The drawing(s) filed on is/are: a)□ accep	•				
44) 🗆 -	Applicant may not request that any objection to the		` '			
11)[_]	The proposed drawing correction filed on	, ,, , , , , , , , , , , , , , , , , , ,	proved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action. 12) ☐ The oath or declaration is objected to by the Examiner.						
*	inder 35 U.S.C. §§ 119 and 120	arriirier.				
_		priority under 25 LLC C 5 44	0(=) (d) == (5)			
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
۵)ر	_ ,_ ,_	have been received				
	1. Certified copies of the priority documents have been received.					
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
* S	application from the International Bur see the attached detailed Office action for a list of	eau (PCT Rule 17.2(a)).	_			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
	☐ The translation of the foreign language provents					
Attachment		F 2	I SAIM OF THE L			
1) Notice 2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	mary (PTO-413) Paper No(s) nal Patent Application (PTO-152)			

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-8 and 16-28, drawn to a method for the identification of an interacting protein, classified in class 210, subclass 656.
 - II. Claims 9-15 and 29-34, drawn to a method for the identification of an interacting protein, classified in class 436, subclass 514.
- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, invention II involves digestion of the interacting proteins to give corresponding peptides and analyzing the peptides by MALDI-TOF mass spectrometry or post source decay to determine the peptide masses and invention I does not require this limitation.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for one group is not required for other restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary W. Counts whose telephone number is (703) 305-1444. The examiner can normally be reached on M-F 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on (703) 305-3399. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-4242 for regular communications and (703)3084242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Gary W. Counts

Examiner

Art Unit 1641

September 12, 2002

LONG V. LE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

09/17/00